

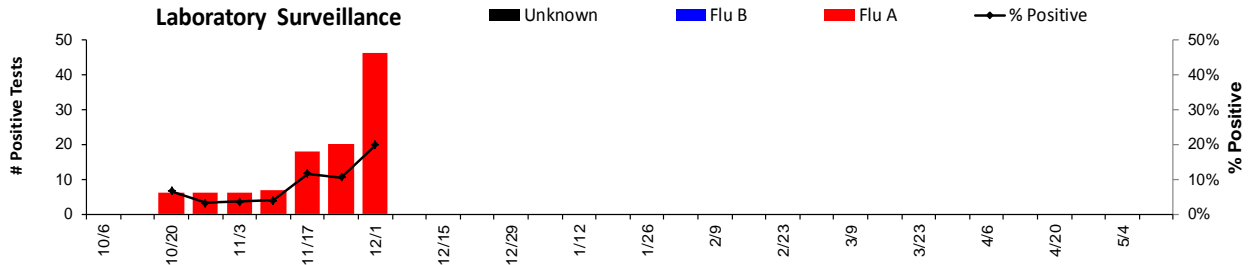
Monroe County Influenza Hospitalization Surveillance

October 1, 2012 - April 30, 2013

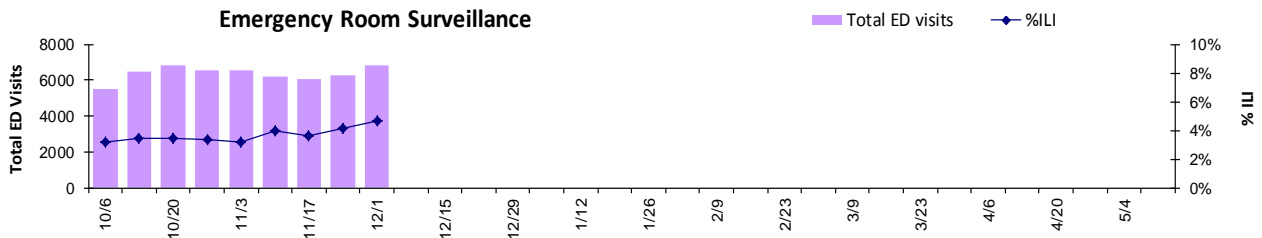
During week 48 (November 25 - December 1, 2012), there was an increase in Influenza activity in Monroe County.

We have had 109 laboratory confirmed Influenza cases (all Flu A) with twenty-four hospitalizations.

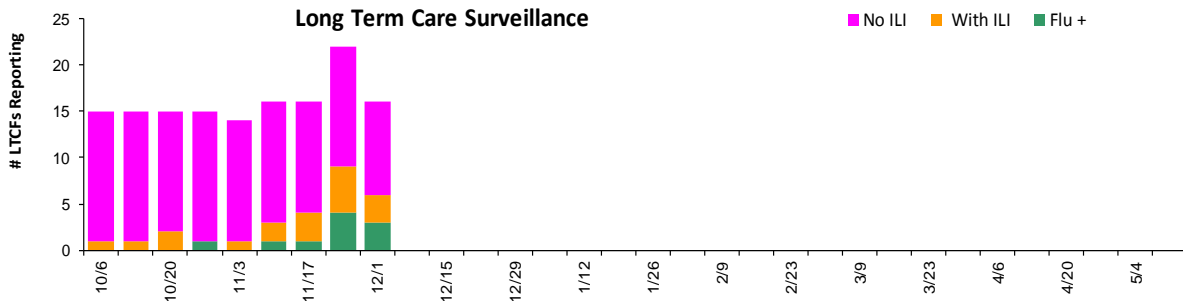
Only 2 specimens have been sub-typed to date (both H3N2).



Laboratory Surveillance: Positive influenza tests are reported on the NY State Health Information Network (HIN) by all diagnostic laboratories. The figure shows the number and type of positive tests from Monroe County residents, and the percent of all tests performed that were positive for flu.



Emergency Room Surveillance: All 5 Monroe County Hospitals report to the HIN the total number of visits each day. Influenza-like illness (ILI) cases are those that have fever or fever and respiratory symptoms as chief complaint.



Long Term Care (LTCF) Surveillance: Beginning October 1, 2012, 32 Monroe County LTCFs are asked to voluntarily report ILI and flu activity each week.

Age Group	Total Positive Flu Cases N (%)	# Cases Hospitalized N (%)	Deaths N (%)
< 6 mo.	4 (4%)	0 (0%)	0 (%)
6 mo. - 5 yrs	7 (6%)	0 (0%)	0 (%)
6 to 17 yrs	8 (7%)	0 (0%)	0 (%)
18 to 35 yrs	16 (15%)	1 (4%)	0 (%)
36 to 49 yrs	27 (25%)	5 (21%)	0 (%)
50 to 64 yrs	16 (15%)	8 (33%)	0 (%)
≥ 65 yrs	31 (28%)	10 (42%)	1 (100%)
Total	109 (100%)	24 (100%)	1 (100%)

Number of Positive Flu Cases and Hospitalized Patients in Monroe County October 1, 2012 to April 30, 2013.